

FIG 2

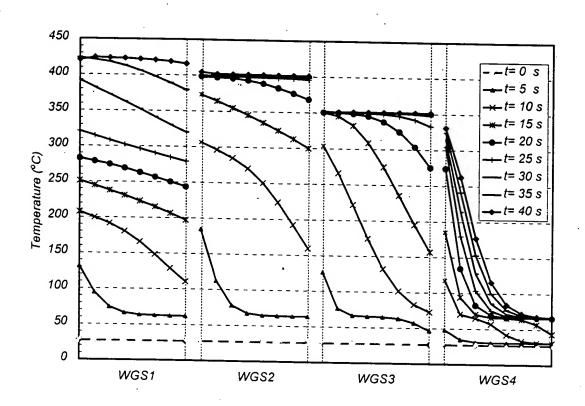


FIG 3

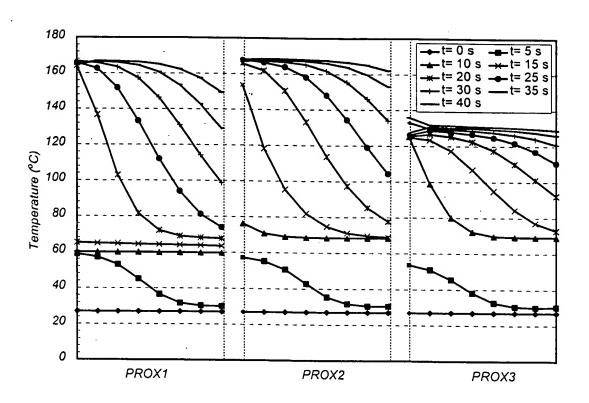
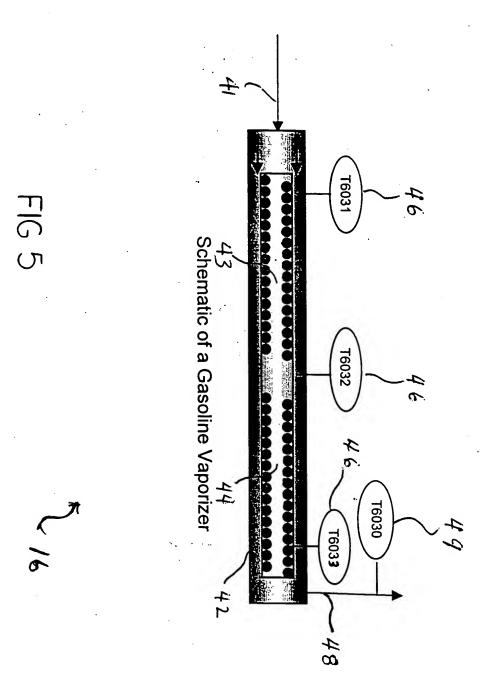
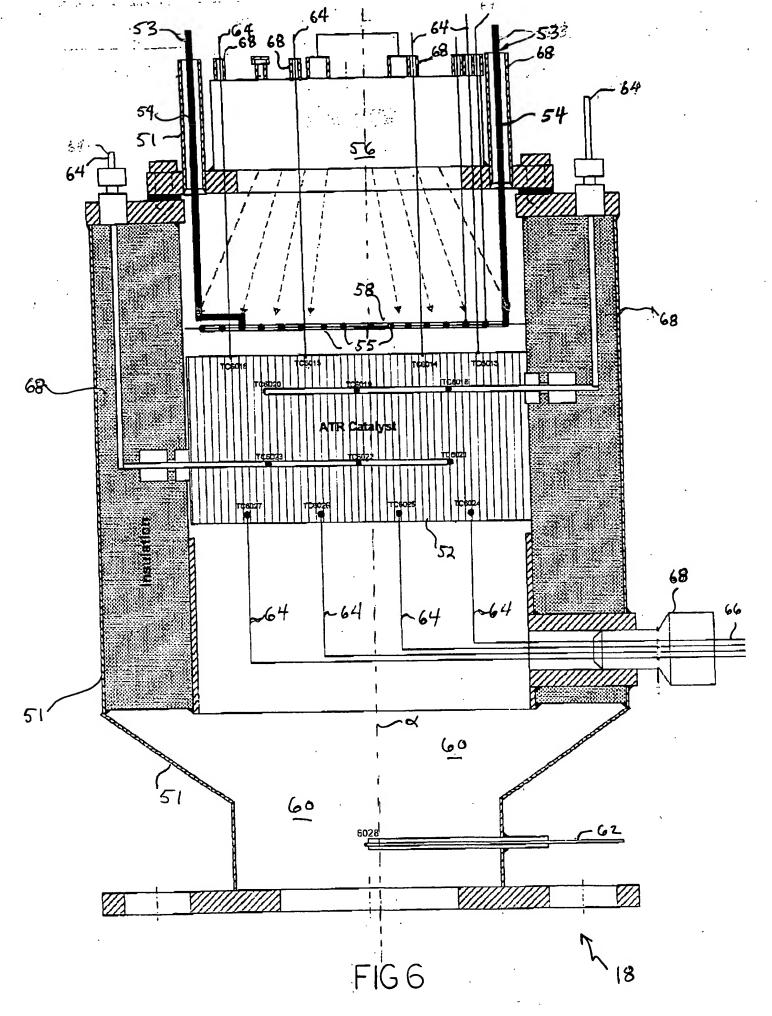
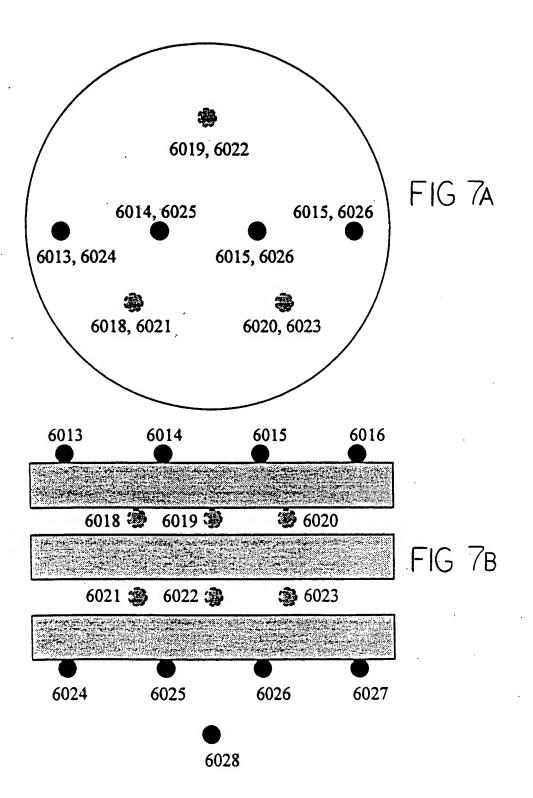
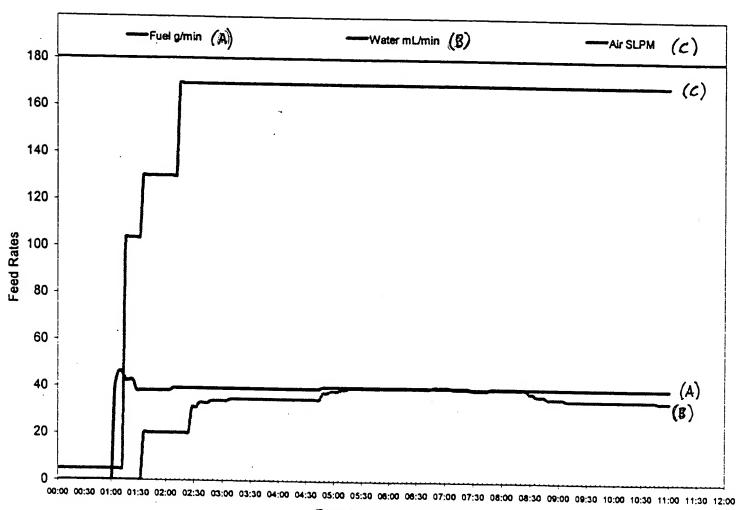


FIG 4



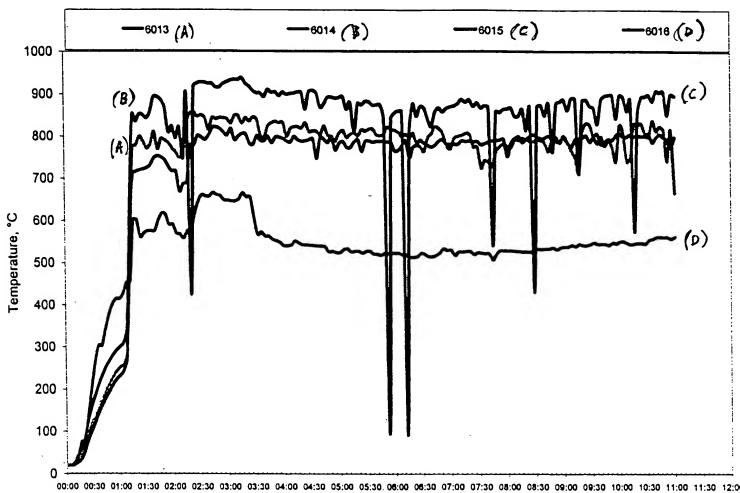






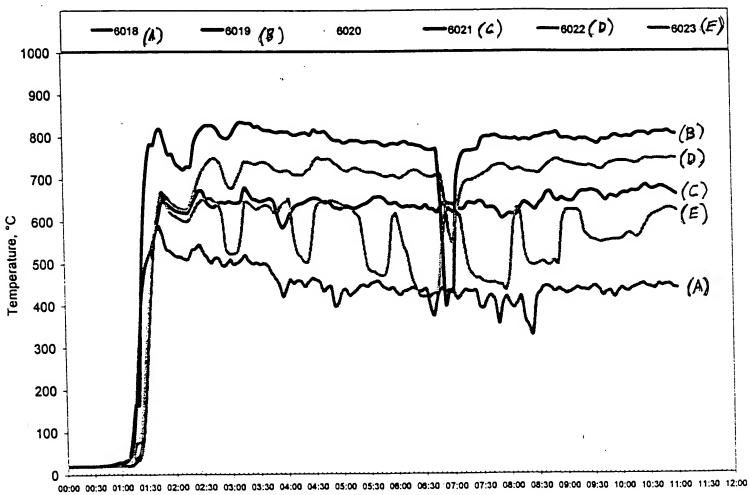
Experiment Time, mm:ss

FIG 8



00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30 10:00 10:30 11:00 11:30 12:00 Experiment Time, mm:ss

FIG 9



00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30 10:00 10:30 11:00 11:30 12:00 

Experiment Time, mm:ss

FIG 10

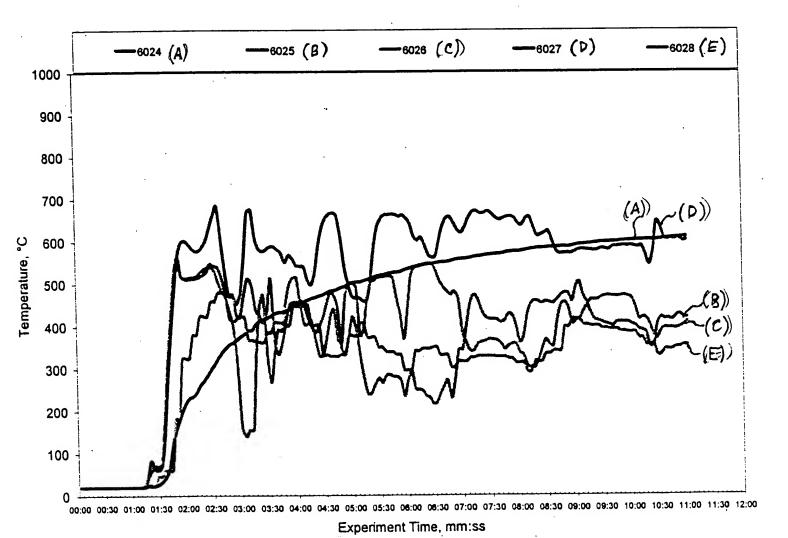


FIG 11

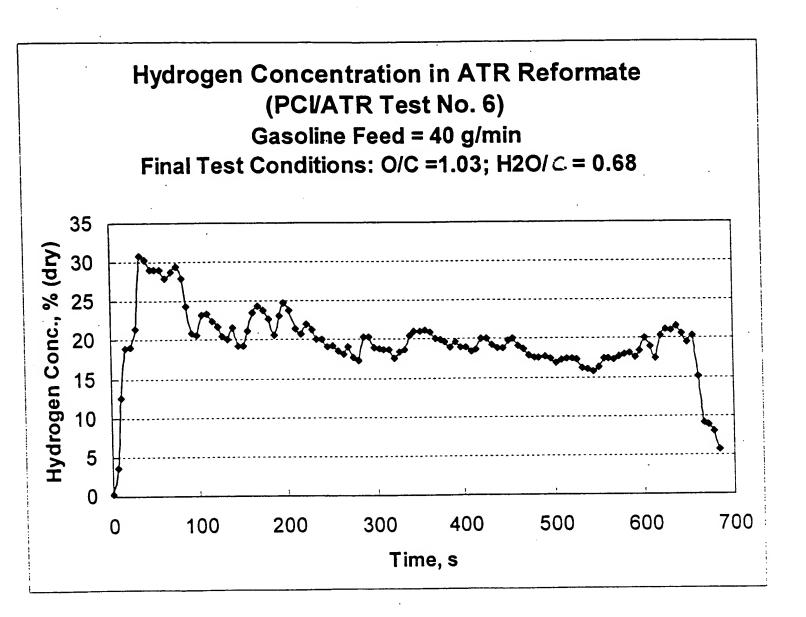


FIG 12